WS FORM F-6
(COMPUTER GENERATED)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE

STATION: **YAKIMA, WASHINGTON**

PRELIMINARY LOCAL CLIMATOLOGICAL DATA

MONTH: **MAY** YEAR: **1999**

LATITUDE 46D34'N | LONGITUDE 120D32'W | GROUND ELEVATION (H) 1095 | STANDARD TIME PACIFIC

DAY	TEMPERATURE (DEGREES F) MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	DEGREE DAYS (BASE 65) HEATING	COOLING	PRECIPITATION (IN.) TOTAL (WATER EQUIVALENT)	SNOWFALL, ICE PELLETS	SNOW, ICE PELLETS OR ICE ON GROUND AT 12 UTC	WIND AVERAGE SPEED (MPH)	PEAK WIND SPEED (MPH)	PEAK WIND DIRECTION	FASTEST 2-MIN SPEED (MPH)	FASTEST 2-MIN DIRECTION	SKY COVER SUNRISE TO SUNSET TENTHS	WEATHER OCCURRENCES			PRESSURE HIGHEST	PRESSURE LOWEST
1	2	3	4	5	6a	6b	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	63	39	51	-2	14	0	T	0.0	0	9.6	29	290	25	280	M	8			1009.3	1007.4
2	56	43	50	-4	15	0	T	0.0	0	8.2	21	150	16	170	M				1007.1	997.2
3	61	34	48	-7	17	0	T	0.0	0	10.4	34	290	29	300	M				1005.6	995.4
4	57	37	47	-7	18	0	0.00	0.0	0	13.0	37	270	30	270	M	8			1021.9	1006.5
5	62	37	50	-5	15	0	T	0.0	0	4.1	16	150	10	150	M	8			1026.3	1021.5
6	69	35	52	-2	13	0	0.14	0.0	0	7.7	30	270	26	270	M	1			1023.0	1009.2
7	55	35	45	-10	20	0	0.00	0.0	0	8.0	31	190	26	210	M				1022.7	1017.4
8	55	25	40	-15	25	0	T	0.0	0	7.6	29	20	25	300	M	1			1023.0	1020.0
9	56	27	42	-14	23	0	T	0.0	0	6.9	32	290	26	300	M				1022.3	1020.4
10	62	25	44	-12	21	0	0.00	0.0	0	5.4	20	90	11	110	M				1022.8	1018.9
11	63	28	46	-11	19	0	T	0.0	0	6.1	16	340	14	310	M				1020.0	1013.4
12	62	40	51	-5	14	0	0.00	0.0	0	12.4	30	280	26	270	M				1015.7	1012.1
13	60	29	45	-12	20	0	0.00	0.0	0	7.5	23	310	21	310	M				1016.1	1014.2
14	61	27	44	-12	21	0	T	0.0	0	7.7	26	310	23	310	M				1017.0	1014.6
15	63	35	49	-8	16	0	0.00	0.0	0	7.7	23	330	20	310	M				1020.5	1016.9
16	67	35	51	-6	14	0	0.00	0.0	0	5.0	17	330	15	340	M				1019.9	1015.1
17	65	43	54	-3	11	0	0.12	0.0	0	8.2	26	200	22	210	M	1			1016.6	1010.9
18	69	40	55	-3	10	0	0.00	0.0	0	8.3	30	290	25	290	M	8			1018.1	1012.5
19	68	31	50	-9	15	0	0.00	0.0	0	4.2	11	260	11	270	M	8			1018.9	1014.5
20	73	40	57	-2	8	0	0.00	0.0	0	7.9	22	330	18	340	M				1018.1	1013.6
21	74	37	56	-3	9	0	0.00	0.0	0	7.7	24	320	20	320	M				1023.5	1018.1
22	79	42	61	2	4	0	0.00	0.0	0	5.8	16	320	14	320	M				1027.1	1022.5
23	87	43	65	6	0	0	0.00	0.0	0	7.0	15	240	14	250	M				1023.8	1015.4
24	94	47	71	12	0	6	0.00	0.0	0	8.2	23	320	18	320	M				1015.9	1008.7
25	77	52	65	6	0	0	0.00	0.0	0	12.5	28	320	23	320	M	8			1022.6	1012.4
26	75	38	57	-4	8	0	0.00	0.0	0	6.5	25	320	21	310	M				1025.7	1018.7
27	84	35	60	-1	5	0	0.00	0.0	0	6.2	18	350	15	350	M				1019.3	1012.8
28	79	54	67	7	0	2	0.00	0.0	0	9.6	25	320	21	310	M				1017.0	1013.2
29	79	53	66	6	0	1	0.00	0.0	0	12.5	37	320	31	310	M				1017.8	1013.4
30	78	46	62	1	3	0	0.00	0.0	0	10.3	33	340	26	320	M				1021.7	1017.4
31	79	55	67	6	0	2	0.00	0.0	0	13.1	38	290	31	290	M	8			1017.4	1008.3
SUM	2132	1187			358	11	0.26	0.0		255.3										
AVG	68.8	38.3								8.2	FASTEST	DIRECTION	FASTEST	DIRECTION						
										MISC.-> 38			31							

TEMPERATURE DATA

AVERAGE MONTHLY		53.5	
DEPARTURE FROM NORMAL		-3.5	
HIGHEST	94	ON	24
LOWEST	25	ON	8,10
NUMBER OF DAYS WITH -			
MAX 32 OR BELOW		0	
MAX 90 OR ABOVE		1	
MIN 32 OR BELOW		7	
MIN 0 OR BELOW		0	
HEATING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		358	
DEPARTURE FROM NORMAL		109	
SEASONAL TOTAL		6828	
DEPARTURE FROM NORMAL		1034	
COOLING DEGREE DAYS (Base 65)			
TOTAL THIS MONTH		11	
DEPARTURE FROM NORMAL		11	
SEASONAL TOTAL		11	
DEPARTURE FROM NORMAL		11	

PRECIPITATION DATA

TOTAL FOR THE MONTH		0.26	
DEPARTURE FROM NORMAL		-0.24	
GREATEST IN 24 HRS	0.14	ON	6

SNOWFALL, ICE PELLETS

TOTAL FOR THE MONTH		0.0	
GREATEST IN 24 HRS	0.0	ON	
GREATEST DEPTH ON GROUND	0	ON	

PRESSURE DATA

HIGHEST SEA-LEVEL (IN.)	1027.1	ON	22
LOWEST SEA-LEVEL (IN.)	995.4	ON	3

WEATHER

NUMBER OF DAYS -	
CLEAR (Scale 0-2)	M
PARTLY CLOUDY (Scale 3-6)	M
CLOUDY (Scale 7-8)	M
WITH 0.01 INCH OR MORE PRECIP.	2
WITH 0.10 INCH OR MORE PRECIP.	2
WITH 0.50 INCH OR MORE PRECIP.	0
WITH 1.00 INCH OR MORE PRECIP.	0

SYMBOLS USED IN COL 16

1 = FOG / MIST
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = DUSTSTORM OR SANDSTORM REDUCING VISIBILITY TO 1/4 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

REMARKS:

PRECIPITATION SINCE JAN 1	3.26
PRECIPITATION SINCE SEP 1	5.09
PRECIPITATION SINCE OCT	5.03